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XA-9478A  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Kenji SATOU et al.

Appln. No.: 10/758,414

Group Art Unit: 3616

Filed: January 16, 2004

For: IMPACT ABSORBING TYPE STEERING COLUMN APPARATUS

\* \* \*

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTN: OIPE, Filing Receipt Corrections


Sir:

It is respectfully requested that the official filing receipt be corrected as shown in red on the attached copy. See the accompanying supporting documentation.

Respectfully submitted,

MWS:lat

Miles & Stockbridge P.C.  
1751 Pinnacle Drive, Suite 500  
McLean, Virginia 22102  
(703) 903-9000

By:   
Mitchell W. Shapiro  
Reg. No. 31,568

June 1, 2004



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/758,414	01/16/2004	3616	942	XA-9478A	95	10	5

181  
MILES & STOCKBRIDGE PC  
1751 PINNACLE DRIVE  
SUITE 500  
MCLEAN, VA 22102-3833

CONFIRMATION NO. 5646

FILING RECEIPT



\*OC000000012447704\*

RECEIVED

APR 27 2004

Date Mailed: 04/26/2004

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TYSONS CORNER

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Kenji Satou, Gunma-ken, JAPAN;

Tetsuo NOMURA, Gunma-ken, JAPAN

Assignment For Published Patent Application

NSK Ltd.;

Domestic Priority data as claimed by applicant

This application is a CON of 09/855,637 05/15/2001 PAT 6,726,248

Foreign Applications

JAPAN 2000-143646 05/16/2000  
JAPAN 2000-255886 08/25/2000  
JAPAN 2000-266950 09/04/2000  
JAPAN 2000-307709 10/06/2000  
JAPAN 2001-085183 03/23/2001

If Required, Foreign Filing License Granted: 04/24/2004

Projected Publication Date: 08/05/2004

Non-Publication Request: No

Early Publication Request: No

**Title**

Impact absorbing type steering column apparatus

**Preliminary Class**

280

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**NOT GRANTED**

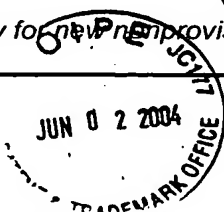
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
XA-9478A

Total Pages in this Submission

**TO THE COMMISSIONER FOR PATENTS**

Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**IMPACT ABSORBING TYPE STEERING COLUMN APPARATUS**

and invented by:

**Kenji SATOU  
Tetsuo NOMURA**

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

☒ **Continuation** ☐ **Divisional** ☐ **Continuation-in-part (CIP)** of prior application No.: 09/855,637

Which is a:

☐ **Continuation** ☐ **Divisional** ☐ **Continuation-in-part (CIP)** of prior application No.: \_\_\_\_\_

Which is a:

☐ **Continuation** ☐ **Divisional** ☐ **Continuation-in-part (CIP)** of prior application No.: \_\_\_\_\_

Enclosed are:

**Application Elements**

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 123 pages and including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☐ Cross References to Related Applications (if applicable)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
  - d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
  - e. ☒ Background of the Invention
  - f. ☒ Brief Summary of the Invention
  - g. ☒ Brief Description of the Drawings (if filed)
  - h. ☒ Detailed Description
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure

JUN 02 2004  
DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled IMPACT ABSORBING TYPE STEERING COLUMN APPARATUS

the specification of which

☐ is attached hereto.

☒ was filed on May 15, 2001, as United States Application No. 09/855,637 or PCT International Application No. \_\_\_\_\_, and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Application No.	Country	Filing Date	Priority Claimed	
			Yes	No
2000-143646	JAPAN	May 16, 2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2000-255886	JAPAN	August 25, 2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2000-266950	JAPAN	September 4, 2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2000-307709	JAPAN	October 6, 2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2001-085183	JAPAN	March 23, 2001	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Application No.

Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.

Filing Date

I hereby appoint Nelson H. Shapiro, Reg. No. 17,095, Mitchell W. Shapiro, Reg. No. 31,568, and the other practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

Customer Number 000181.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Full name of sole or first inventor: Kenji SATOU

Date: May 17, 2001

Signature: Kenji Satou

Citizenship: JAPAN

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(2) Full name of second joint inventor, if any: Tetsuo NOMURA

Date: May 17, 2001

Signature: Tetsuo Nomura

Citizenship: JAPAN

Residence: Gunma-ken, Japan

Post Office Address: c/o NSK Ltd., 1-8-1 Soja-machi, Maebashi-shi, Gunma-ken, Japan